

Title (en)

SHEET OF A MATERIAL CONTAINING ALKALOIDS

Title (de)

BAHN AUS EINEM ALKALOIDHALTIGEN MATERIAL

Title (fr)

FEUILLE D'UN MATERIAU CONTENANT DES ALCALOÏDES

Publication

EP 4076016 B1 20240221 (EN)

Application

EP 20812346 A 20201130

Priority

- EP 19217404 A 20191218
- EP 2020083955 W 20201130

Abstract (en)

[origin: WO2021121938A1] The present invention relates to a multi-layered sheet of a material containing alkaloids comprising: - a first layer comprising a substrate sheet including fibres having a mean fibre length comprised between about 1 millimetres and about 5 millimetres, the first layer defining a first surface and a second surface; - a second layer comprising a mixture of: # a powder of the material containing alkaloids, the powder having a size comprised between about 8 micrometers and about 200 micrometers; # water; # a binder; # an aerosol former; the second layer being applied to the first surface of the substrate sheet, and wherein the binder is comprised in an amount comprised between about 0 percent and about 1 percent of the total weight of the multi-layered sheet of material containing alkaloids..

IPC 8 full level

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CPC (source: EP KR US)

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A24B 15/167 (2016.11 - KR); **A24B 15/186** (2013.01 - EP)

Citation (examination)

- US 2592554 A 19520415 - FRANKENBURG WALTER G
- US 2018310608 A1 20181101 - SCIBOZ ALAIN [CH], et al
- WO 2019129493 A1 20190704 - PHILIP MORRIS PRODUCTS SA [CH]

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